INTERNATIONAL SEARCH REPORT

International application No

	PC1/US04/22163
A CLASSIFICATION OF SUBJECT MATTER	
IPC(7) GOIV 3/00	
US CL 324/307, 309, 319, 322, 300, 600/411	
Acrorriinp m International Patent Classification fTPC> nr tn hnth na	tional classification and TPC
B FIELDS SEARCHED	
Minimum documentation searched (classification system followed by classification symbols)	
U S 324/ 307, 309, 319, 322, 300, 600/411	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched	
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)	
Comment of the particular of t	
	İ
	į
C DOCUMENTS CONSIDERED TO BE RELEVANT	
Category * Citation of document, with indication, where a	innropriate of the relevant passages Delevant to alicin 37
, , == (============================	(27 08 2002) entire article 1-36
A TIO (504 204 PD (T.)	
A US 6,526,306 B2 (Johnson et al) 25 February 2003	(25 02 2003), entire article 1-36
i i	i
	1
	i
	į
į į	(
1	
	j ,
}	i i
ł	
j	}
	j
j	
Further documents are listed in the continuation of Box C	See patent family annex
Special categories of cited documents	"T" later document published after the international tiling date or priority
"A" document defining the general state of the art which is not considered to be	dale and not in conflict with the application but cited to understand the
Or particular relevance	principle or theory underlying the invention
	"X" document of particular relevance, the claimed invention cannot be
"C" earlier application or patent published on or after the international filing date	considered novel or cannot be considered to involve an inventive step
"L" document which may throw doubts on priority claimfs) or which is cited to	when the document is taken alone
establish the publication date of another citation or other special reason (as	"Y" document of narticular relevance, the claimed invention cannot be
specified)	"Y" document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is
	combined with one or more other such documents, such combination
"O" document refer πng to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the art
"P" document nublished prior to the international filing date but later than the	
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family
<u> </u>	
Date of the actual completion of the international search	Date of majling of the international search report
20 Temper 2006 (70 o t 2007)	U & DEC 2000
20 Tannary 2005 f20 0 1 2005)	V U DE G (I)U5
Name and mailing address of the ISA/US	Authorized officer
Mail Stop PCT, Attn ISA/US	Diver E. E. C. d
Commissioner for Patents	Diego F F Gutierrez
P O Box 1450	Telephone No 571-272-1750
t Alexandria Virginia 22313 1460	
Alexandria, Virginia 22313-1450	Telephone 140 371-272-1730
Facsimile No (571) 273-3201	1016phote 140 371-272-1730